(EV 1427000)				
U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  TRANSMITTAL LETTER  THE UNITED STATES  112842-032  09/9365	42			
DESIGNATED/ELECTED OFFICE (DO/EO/US)	赵			
CONCERNING A FILING UNDER 35, U.S.C. 371 — 09/936,542	2)			
NTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED				
PCT/EP00/01798 2 March 2000 . 11 March 1999				
ITLE OF INVENTION  ACTORACILLUS STRAINS CAPABLE OF PREVENTING DIARRHOEA CAUSED BY PATHOGENIC	_			
ACTOBACILLUS STRAINS CAPABLE OF PREVENTING DIARRHOEA CAUSED BY PATHOGENIC ACTERIA AND ROTAVIRUSES				
PPLICANT(S) FOR DO/EO/US				
Reniero et al.				
pplicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:				
1.   This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.				
<ol> <li>This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.</li> </ol>				
3.   This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include itens (5	,),			
(6), (9) and (24) indicated below.	•			
4. The US has been elected by the expiration of 19 months from the priority date (Article 31).  A copy of the International Application as filed (35 U.S.C. 371 (c) (2)).				
<ul> <li>A copy of the International Application as filed (35 U.S.C. 371 (c) (2))</li> <li>a.   is attached hereto (required only if not communicated by the International Bureau).</li> </ul>				
<ul> <li>a.           is attached hereto (required only if not communicated by the International Bureau).</li> <li>b.           has been communicated by the International Bureau.</li> </ul>				
c. $\square$ is not required, as the application was filed in the United States Receiving Office (RO/US).				
6.  An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).				
a.  is attached hereto.				
b. has been previously submitted under 35 U.S.C. 154(d)(4).				
7.  Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))				
a.   are attached hereto (required only if not communicated by the International Bureau).				
b.  have been communicated by the International Bureau.				
c.  have not been made; however, the time limit for making such amendments has NOT expired.				
d. have not been made and will not be made.				
8. An earth or declaration of the inventor(s) (35 U.S.C. 371 (c)(4))				
<ul> <li>9.</li></ul>				
<ol> <li>An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).</li> </ol>				
1.				
2.	ļ			
Items 13 to 20 below concern document(s) or information included:				
3.				
4. $\square$ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.				
5. A FIRST preliminary amendment.				
6. A SECOND or SUBSEQUENT preliminary amendment.				
7. A substitute specification.				
↑ □ + 1				
8. A change of power of attorney and/or address letter.  9. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter 2 and 35 U.S.C. 1 821 - 1 825				
9.  A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.				
<ul> <li>9.</li></ul>				
<ul> <li>9.</li></ul>				
9. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.  10. A second copy of the published international application under 35 U.S.C. 154(d)(4).  11. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).				

09/936,542 PCT/EP00/01798			112843-032				
24.	The fol	lowing fees are submitteu				CALCULATION	S PTO USE ONLY
□ N ir	Neither international	L FEE ( 37 CFR 1.492 (a) (1) - rnational preliminary examination I search fee (37 CFR 1.445(a)(2)) ional Search Report not prepared	n.fee (37 CFR 1.482) nor paid to USPTO		\$1040.00		
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO \$890.00							
□ International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO							
b	ut all claim	i preliminary examination fee (37) is did not satisfy provisions of PC I preliminary examination fee (37	T Article 33(1)-(4)		\$710.00		
aı	nd all claim	ns satisfied provisions of PCT Art	icle 33(1)-(4)ATE BASIC FEE AM	ΟU	\$100.00 NT =	\$0.00	
Surcharg months f	ge of \$130.0 rom the ear	00 for furnishing the oath or declariest claimed priority date (37 Cl	ration later than 🛛 🖸 2 FR 1.492 (e)).	20	□ 30	\$130.00	
CLAI	MS	NUMBER FILED	NUMBER EXTRA		RATE		
Total cla	ims	- 20 =	0	х	\$18.00	\$0.00	
Independ	lent claims	- 3=	0	х	\$84.00	\$0.00	
Multiple	Dependent	Claims (check if applicable).				\$0.00	
			ABOVE CALCULA			\$130.00	
☐ App redu	plicant clair uced by 1/2	ns small entity status. See 37 CFI	R 1.27). The fees indicated abo	ve ar	e 	\$0.00	
			SUB	<u>TO</u>	TAL =	\$130.00	
Processin	ng fee of \$1 rom the ear	<b>30.00</b> for furnishing the English eliest claimed priority date (37 CF	translation later than	20	□ 30 +	\$0.00	
			TOTAL NATIONA	LF	$\mathbf{EE} =$	\$130.00	
Fee for reaccompai	ecording the	e enclosed assignment (37 CFR 1 appropriate cover sheet (37 CFR :	.21(h)). The assignment must 3.28, 3.31) (check if applicab	be le).		\$0.00	
			TOTAL FEES ENCI	OS	ED =	\$130.00	
		,				Amount to be: refunded	\$
						charged	\$
		eck in the amount of \$130. se charge my Deposit Account No				4	ha sharra Cara
	A du	plicate copy of this sheet is enclo	sed.		of		he above fees.
c. (	c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 02-1818 A duplicate copy of this sheet is enclosed.						
d. (		are to be charged to a credit card. mation should not be included					
NOTE: \ 1.137(a)	Where an : or (b)) mus	appropriate time limit under 37 st be filed and granted to restor	CFR 1.494 or 1.495 has not e the application to pending	been statu:	met, a petities.	on to revive (37 CF.	R
SEND AI	LL CORRE	SPONDENCE TO:		_		$\geq$	
	M. Barrett yd & Lloyd	•		SI	GNATURE		
P.O. Box 1135 Robert M. B			bert M. Ba	rrett			
Chicago, Illinois 60690-1135				NAME			
Tel: (312) 807-4204				30,142			
				REGISTRATION NUMBER			<del></del>
December 21, 2001							
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# TRANSMITTAL LETTER (General - Patent Pending)

Docket No. 112843-32

In Re Application	Of·	Reniero	et	al
III IVE Application	OI.	Kentero	Cι	aı

Serial No. Filing Date Examiner Group Art Unit
09/936,542 September 10, 2001 Unknown Unknown

Title:

LACTOBACILLUS STRA INS CAPABLE OF PREVENTING DIARRHOEA CAUSED BY PATHOGENIC BACTERIA AND ROTAVIRUSES

### TO THE ASSISTANT COMMISSIONER FOR PATENTS:

Transmitted herewith is:

Transmittal Letter (duplicate); Response to Notification of Missing Requirements; Copy of Notification of Missing Requirements; Executed Declaration; Check in the Amount of \$130.00; and Return Receipt Postcard.

in the above identified application.

- ☐ No additional fee is required.
- □ A check in the amount of \$130.00

is attached.

- ∑ The Assistant Commissioner is hereby authorized to charge and credit Deposit Account No. 02-1818 as described below. A duplicate copy of this sheet is enclosed.
  - Charge the amount of
  - Credit any overpayment.
  - Charge any additional fee required.

Signature

Dated: December 21, 2001

Robert M. Barrett (30,142) ATTORNEYS FOR APPLICANTS Bell, Boyd & Lloyd LLC

ben, boya & Lloya LLC

P.O. Box 1135

Chicago, Illinois 60690-1135

I certify that this document and fee is being deposited on 12/21/200 with the U.S. Postal Service as first class med finder 37 CF-R 15 and is addressed to the Assistant Commissioner for Fatents, Washington, D.C.

Signature of Person Medling Correspondence

Robert J. Buccieri

Typed or Printed Name of Person Mailing Correspondence

Commissions for Passin, Sm. PCT, Unled Sons France of Technol Office, Waldingson, S.C. PCES I, very coping of	•		
	·		
U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	, A	ATTY, DOCKET NO.
09/936,542	Reniero		112843-032
	<u> </u>	INTERNATIONAL APPLICATION NO.	
	-	PCT/EP00/01798	
	. [	I.A. FILING DATE	PRIORITY DATE
Robert M. Barrett	_	03/02/2000	03/11/1999

Robert M. Barrett Bell Boyd & Lloyd P.O. Box 1135 Chicago, IL 60690-1135

CONFIRMATION NO. 7122
371 FORMALITIES LETTER
100000000000000007100717

Date Mailed: 11/01/2001

## NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as an Elected Office (37 CFR 1.495):

- U.S. Basic National Fees
- Priority Document
- Copy of IPE Report
- · Copy of references cited in ISR
- Copy of the International Application
- Copy of the International Search Report
- Information Disclosure Statements
- Oath or Declaration
- Preliminary Amendments
- Request for Immediate Examination

RECEIVED
BELL, BOYD & LLOYD
INTELLECTUAL PROPERTY DOCKET

NOV 0 6 2001 TE

DOCKET #: 112843-032

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the
  application by the International application number and international filing date. The current oath or
  declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
  - is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.
- \$130 Surcharge for providing the oath or declaration later than the appropriate 30 months months from the priority date (37 CFR 1.492(e)) is required.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTH FROM THE DATE OF THIS NOTICE OR BY 22 or 32 MONTHS (wh r 37 CFR 1.495 appli s) FROM THE PRIORITY

## DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

### SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

• \$130 Late oath or declaration Surcharge.

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

#### CHARITTA A BURT

Telephone: (703) 305-3734

### PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY, DOCKET NO.	
09/936,542	PCT/EP00/01798	112843-032	